



# CVE-2007-2438

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2007-2438
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2007-05-02 21:19:00 UTC
<b>Updated</b>	2018-10-16 16:43:00 UTC
<b>Description</b>	The sandbox for vim allows dangerous functions such as (1) writefile, (2) feedkeys, and (3) system, which might allow user-

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Foresight Linux</a>	<a href="#">Foresight Linux</a>	1.1	All	All	All
Operating System	<a href="#">Foresight Linux</a>	<a href="#">Foresight Linux</a>	1.1	All	All	All
Application	<a href="#">Vim Development Group</a>	<a href="#">Vim</a>	7.0	All	All	All
Application	<a href="#">Vim Development Group</a>	<a href="#">Vim</a>	7.0	All	All	All

## References

Reference	Source	Link
news : vim online	CONFIRM	<a href="http://www.vim.org">www.vim.org</a>
[vimannounce] 20070512 Stable Vim version 7.1 has been released	MLIST	<a href="http://tech.groups.yahoo.com/group/vimdev/message/46645">tech.groups.yahoo.com/group/vimdev/message/46645</a>
tech.groups.yahoo.com/group/vimdev/message/46645	CONFIRM	<a href="http://tech.groups.yahoo.com/group/vimdev/message/46645">tech.groups.yahoo.com/group/vimdev/message/46645</a>
SecurityFocus	BUGTRAQ	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
Advisories - Mandriva Linux	MANDRIVA	<a href="http://www.mandriva.com">www.mandriva.com</a>
Debian update for vim - Advisories - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
[VIM] OMG VIM VULN	VIM	<a href="http://attrition.org">attrition.org</a>
SUSE Update for Multiple Packages - Advisories - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	<a href="http://www.vupen.com">www.vupen.com</a>
2007-0017	TRUSTIX	<a href="http://www.trustix.org">www.trustix.org</a>

Repository / Oval Repository	OVAL	<a href="http://oval.cisecurity.org">oval.cisecurity.org</a>
Ubuntu update for vim - Advisories - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
<a href="http://rhn.redhat.com">rhn.redhat.com</a>   Red Hat Support	REDHAT	<a href="http://www.redhat.com">www.redhat.com</a>
'Re: feedkeys() allowed in sandbox' - MARC	MLIST	<a href="http://marc.info">marc.info</a>
IBM X-Force Exchange	XF	<a href="http://exchange.xforce.ibm.ibm.com">exchange.xforce.ibm.ibm.com</a>
Debian -- Security Information -- DSA-1364-2 vim	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>
Mandriva update for vim - Advisories - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
Vim Modelines "feedkeys()" Shell Command Execution - Advisories - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
<a href="http://tech.groups.yahoo.com/group/vimdev/message/46627">tech.groups.yahoo.com/group/vimdev/message/46627</a>	MISC	<a href="http://tech.groups.yahoo.com">tech.groups.yahoo.com</a>
Vim Feedkeys and Writefile Functions Remote Code Execution Vulnerabilities	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
Red Hat update for vim - Advisories - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
Security Announcement	SUSE	<a href="http://www.novell.com">www.novell.com</a>
'feedkeys() allowed in sandbox' - MARC	MLIST	<a href="http://marc.info">marc.info</a>
238259 – CVE-2007-2438 vim-7 modeline security issue	CONFIRM	<a href="http://bugzilla.redhat.com">bugzilla.redhat.com</a>
SecurityTracker.com Archives - Vim Sandbox Functions Let Remote Users Execute Arbitrary Commands	SECTRACK	<a href="http://www.securitytracker.com">www.securitytracker.com</a>
Trustix Updates for Multiple Packages - Advisories - Secunia	SECUNIA	<a href="http://secunia.com">secunia.com</a>
[VIM] vim editor duplicates / clarifications	VIM	<a href="http://www.attrition.org">www.attrition.org</a>
<a href="http://tech.groups.yahoo.com/group/vimdev/message/46658">tech.groups.yahoo.com/group/vimdev/message/46658</a>	MISC	<a href="http://tech.groups.yahoo.com">tech.groups.yahoo.com</a>
36250	OSVDB	<a href="http://osvdb.org">osvdb.org</a>
USN-463-1: vim vulnerability   Ubuntu	UBUNTU	<a href="http://www.ubuntu.com">www.ubuntu.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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